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FILE FOR
REF.*Price List*MARCH 1st
OFFICE PHONE 446W
HOME PHONE 893J**SPRING, 1947—FEBRUARY 1st.**

This supersedes all prior prices quoted at any time.

**NUT TREE
NURSERIES**JOHN W. HERSHEY, Owner
DOWNTON, PA.This Nursery is the National Headquarters for
Information on Scientific Tree Crop Culture.**PLANT AMERICA'S NUT HERITAGE**

Just off the press. Describes all species of northern nut crops and crop trees with soil, climate range for each. Plus planting and cultural care. Yours for 25¢. 20% off for 10 or more. Send stamps in small sizes.

Tree Crops increase income by harvesting crops from unplayable acres. Decreases feed costs on cattle and poultry raising. Makes game profitable.

"Plant until you're Planted"



For decades America has been bombarded with the exclamation "conservation", by every lecturer, writer and government Department. THIS is "negative." For progress—for those who want to embetter people by example are doers, creators and re-creators of our natural heritage of soils, trees, health and happiness. You can do it too in a small or big way by planting a tree or a million trees. By making a better shovel full of soil or a state full. So come with me and plant 'n plant "until you're planted."

This way, we'll be leaving a heritage to future generations.

IT'S tough plugging but the state of heaven is only taken by "force" so let's hump our backs, put tax money into future tree and soil making. Order early and plant plenty with an eye on future returns, for our inventory went down a sailin' last fall and I need a lot for our America's number one tree crop farm.

When buying crop trees you want the best. The Hershey Way, is SEED, SCION and STRAIN SELECTION, drawn from a quarter century of intense research and experience. 10 yrs. of organic soil management that makes for the **most** healthy trees. And last of all trees are cut back and wax dipped before shipping. The sum total is a better investment for you.

As the interest in nut trees grows more and more people are being stuck with just seedling trees. But to be sure you get grafted and select trees BUY from a nut tree nursery.

$$\frac{\text{Idle People}}{\text{Idle Acres}} + \frac{\text{Idle Money}}{\text{Tree Crops}} = \text{Prosperity}$$

TERMS

Prices subject to change without notice.

Cash must accompany order except where special terms are arranged or from old customers with good credit.

All prices f.o.b. Downingtown, Pa. Orders up to \$5.00 of small size stock can be mailed—add 10% for postage. We discourage Parcel Post shipment, the losses are terrific and there's no redress.

Express, delivers in half the time—few losses, no squawks on claims.

Our responsibility ceases when shipment has been delivered to the hands of the carrier (or transportation agency).

No order where an affidavit must accompany invoice will be considered for less than \$10.00.

Grafted Black Walnut

Juglans Nigra

The Commercial Tree of the North

The thin-shelled grafted varieties. The commercial nut tree for the north and a good partner for the Pecan in the middle south and southwest.

Thomas, Elmer Myers, Ohio, Cornell
Bear in 3 to 5 years.

	Each
Thomas and Ohio	
2—3 feet.....	\$2.25
3—4 feet.....	2.50
Cornell	Each
2—3 feet.....	\$2.25
Elmer Meyers	Each
2—3 feet.....	\$2.25
3—4 feet.....	2.50
4—5 feet.....	2.75

THOMAS, the leading variety, bearing age—for those wanting a specimen or an orchard quickly, these, with a little care will fill the bill. By cutting back well and wax dipping them they come out fine. 10% discount on these if called for with no packing.

	Each	Dozen
12—15 feet.....	\$10.00	\$100.00
Same height but extra heavy.....	13.00	130.00

Write for hundred rate.

For Western Planters

For low rain fall areas only. Through years of research we've found a nut from Utah that has adjusted itself to living and bearing under 12-16 inches of rainfall. Can supply a limited number of Thomas B. Walnuts on this understock. A good buy for you who live in the semi-rainfall belt. Up to 5-foot, prices above.

THOMAS Black Walnut and Broadview English on northern understock for far northern planting.

CORNELL, a new northern selection of Thomas seedling. The school of Horticulture at Cornell says Cornell matures its nuts at Ithaca in cool summers when native trees fail. Cracks as well as the Thomas. Try one or two of these. On northern understock. Up to 3-4 ft.

Black Walnut Seedlings. A Wm. Penn Tree Selection

Bears 5 to 7 years

(My Introduction—My Selection)

Juglans Nigra

For large commercial plantings where machines will crack them, these are the trees to plant "Nuts about as good as Thomas."

	Six	Dozen	Hundred
20—30 inch.....	\$2.00	\$4.00	\$25.00
3—4 feet.....	3.75	7.50	50.00

Butternuts *J. Cinerea*. Select Seedlings Only

	Each	Dozen	Hundred
2—3 feet.....	.50	5.00	30.00
3—4 feet.....	.75	7.50	50.00

See our booklet for description, 25¢

The following are dandies for home nuts and lawn. Ornamentals—beat any ordinary shade tree.

English or Persian Walnut

Juglans Regia

Broadview Variety

This is the finest variety yet known to the east. Very hardy. Grafted on Black Walnut.

Bears in 5 to 7 years.

	Each
2—3 feet.....	\$3.00

Paw Paws

Am pleased to offer seedling at the following prices. Don't have many roots but will grow with care.

	Each	Dozen
2—3 feet.....	\$.50	\$ 5.00
3—4 feet.....	1.00	10.00

Chestnuts (Chinese) *Castanea Mollissima*

Sweet, delicious, Blight resistant.

Will not thrive on damp or heavy soils.

Bears 3-5 years.

Set 40 x 40 feet for orchard, 28 per acre.

Plant two for pollination.

For years some effort has been made by individuals to select named varieties of this Chinese Chestnut (*castanea mollissima*). However, they come so nearly true from seed, we recommend the planting of seedlings for home and commercial use. A large field awaits the use of the Chestnut when the American people become convinced that they are resistant enough to the blight to make them worth while planting.

Why plant grafted trees that cost three times as much and just as you think you have something, they break at the graft.

Yes—sorry, sorry nothing larger—can't get them grown till they're sold.

	Each	Dozen	Hundred
2 year—12-15 inches.....	\$.70	\$ 7.00	\$55.00
1—2 feet.....	1.10	11.00	80.00
2—3 feet.....	1.60	16.00	
3—4 feet.....	2.25		

See our booklet for description—25¢

PLANTING SUGGESTIONS—Walnut-Chestnuts

I suggest you start out with a planting of walnut 60 x 60 ft. this makes 12 per acre. Then set a chestnut in each center of each square of walnut making 12 chestnuts per acre. This gives you a nice balance in space and soil use for the walnut is tall and deep rooted and the chestnut is more shallow rooted with a lower head.

Filbert Layers

(plant two for pollination)

Bears 3 to 5 years—18 feet height

Barcellona, Davianna, DuChilly, do extra well in moist soils but grows anywhere.

	Each	Dozen
2—3 feet.....	\$1.50	\$15.00
3—4 feet.....	1.75	17.50
4—5 feet.....	2.00	20.00

Set 20 feet apart in a block 6-8 feet for informal hedge.

See our booklet for description—25¢

Grafted Shagbarks (eastern shellbark)

Hickoria Ovata

Romig, Grainger, Lorane, Glover

	Each
6—18 inches.....	\$5.00

Pecans

H. Oliviformis

Greenriver and Busseron

	Each
2—3 feet.....	\$3.50
A few Greenriver, order early	
3—4 feet.....	3.75

Hicans—Pecan x Shellbark cross
(Wright variety)

	Each
2—3 feet.....	\$3.50

Hickoria Hybrids

Fairbanks

Straford

	Each
2—3 ft.....	\$3.50
3—4 ft.....	3.75

Honey Locust (Thornless) (*My Introduction*)

Gleditsia triacanthos inermis Sweet pods for cattle feed.

Bears 3-5 years

Will grow 5 tons of fodder containing 1½ tons of cane sugar per acre. Famous for growth value.

For the city farm owner wishing to make the most out of his land with the least care here's your tree. I've set them on the worn-outest land in Tenn. and they grew and thrived. Set your pasture with these upper story forage producers.

I've seen them grow in semi swamps and with only 10 inches of rainfall in Colorado.

The small root system will make it easy for you and the Mrs. to put in a lot of them in one day.

Vars. Calhoun— Millwood—	Each	Dozen	Hundred
2—3 feet.....	\$1.10	\$11.00	\$ 80.00
3—4 feet.....	1.35	13.50	90.00
4—5 feet.....	1.60	16.00	100.00
5—6 feet.....	1.85	18.50	120.00
6—7 feet.....	2.10	21.00	130.00
7—8 feet.....	2.50	25.00	160.00
8—10 feet.....	2.75	27.50	185.00
10—12 feet.....	3.00	30.00	225.00
12—14 feet, extra heavy....	5.00		

SUGAR MAPLE

This remarkable crop tree, the source of the finest sugar and sirup in the world has been over-looked too long by forester and agricultural expert.

It is one of the most beautiful, drought resistant and rapid growing. The only reason YOU haven't tapped your few trees is because it wasn't brought to your attention in our fast moving society.

	Each	Dozen
8—10 feet.....	\$2.75	\$27.50
10—12 feet.....	3.50	35.00

See our booklet for description—25¢

(My Introduction)

History of Wm Penn Oaks

These are the "corn fields of the future." When man grows up to use what he has, he'll Oak a mountain ridge, a hill-side, a rocky knoll.

According to production figures of bearing oaks a low of 274 bus. of corn per acre in hog food value can be grown on mts. and steep slopes. You can start YOUR future tax reduction by planting NOW?

Many people insist on a black or red oak. THE WHITE is JUST as beautiful as either in the autumn with the addition of—the BEST oak timber and the BEST acorn for feeding.

THE BURR stands out as a brunette in the landscape, dark, heavy large leaved, deep green foliage. Another attraction is their remarkably rapid growth AND corky bark on branches. Timber good, acorns large and sweet.

Wax dipped special-grown for making fine roots.

Two years and over.

Quercus Alba

White

Q. Macrocarpa

Burr or mossy cup

	8-12 in.	12-15 in.
4.....	\$ 1.25	\$ 2.00
12.....	3.00	3.50
100.....	12.00	15.00
Turkey oak (<i>Q. Cerris</i>).		Large Acorn
4.....		\$ 2.00
12.....		5.00

Oak Transplanted

White—Burr—Turkey

Lint white oak seedling (sweet acorn)

These have remarkable roots and transplant well.

	Each	Dozen
2—3 feet.....	\$1.50	\$15.00
3—4 feet.....	1.75	17.50
4—5 feet.....	2.75	27.50
		Burr only
5—6 feet.....	3.25	32.50
6—7 feet.....	3.50	35.00
(Burr Only)		
7—8 feet.....	4.25	42.50

Amelanchier

Often known as Shadberry, Juneberry, or Servisberry
Bird feed, chicken feed, for dessert, ornamental

<i>Stolenifera</i> —bush form	Each	Dozen
Small plants.....	\$0.40	\$ 4.00
2—3 feet, strong bushy plants.....	.60	6.00
3—5 feet, strong bushy plants.....	1.00	10.00

Laevis—tree form

	Each
3—4 feet.....	\$ 1.50
4—5 feet.....	1.75
8—10 feet.....	3.00
10—12 feet.....	5.00
12—15 feet.....	10.00

See our booklet for description—25¢

Persimmon *Diospyros Virginiana* all grafted

- ✓ Excellent selections of the American species.
- ✓ Josephine, ripens fruit after the middle of September. Sweet, delicious, yellow.
- ✓ Early Golden, comes in a few days later, slightly larger, yellow.
- ✓ Buhrman, large, late, solid flesh, color a dark maroon with purple bloom.
- ✓ Kitch, ripe December 1st, small but delicious. This is the prune of the persimmon world. Dries on tree. So high in sugar content you can see the crystals when you break the flesh. Hangs all winter, slowly dropping to the middle of March. Greatest game food you ever saw. Up to 5 feet only.
- No Buhrman under 6 feet. A few Josephine 3 to 5 feet, but are mostly above 6 feet.

Bears 3-5 years.

	Each	Dozen
3—4 feet.....	\$2.25	\$22.50
4—5 feet.....	2.50	25.00
5—6 feet.....	3.00	30.00
6—7 feet.....	3.50	35.00
7—8 feet.....	4.00	40.00
8—10 feet.....	5.00	50.00

You should see the beautiful trees 2 and 3 years old bearing in the nursery row.

Blight Resistant Pears. Budded

Maxine

Resembles Bartlett—excellent

	Each
3—5 feet.....	\$1.50

Mulberry

Morus, Downing Variety, Grafted.

	Each
6—7 feet.....	2.00
7—8 feet.....	2.25
8—10 feet.....	2.75

Blueberries, Plant 2 varieties for pollinating 3 year ready to bear twice transplanted

Each	Dozen
\$1.80	\$18.00

Six sold at the dozen rate, 75 at the hundred rate. Plant 5-6 feet apart on row. Rows 10 feet apart. Write for Blueberry circular and planting requirements. Must be shipped by express or freight.

Ginkgo Biloba

Salisburia (Maiden Hair)

The stone-age tree, beautiful and magnificent. Each

	Each	Dozen
4—5 feet.....	\$2.00	\$20.00
5—6 feet.....	2.25	22.50

RED BUD (*Ceris Canadensis*)

As America becomes more conscious of native plants the Red Bud is receiving greater respect, with its purple, rope-like branches of flowers. Maximum height 15 ft.

4-5'—"1.25, 5-6'—"1.50, 6-7'—"2.00

See our booklet for description—25¢

ORNAMENTAL BIRD FOOD

		Each	Dozen
Siberian Crab Seedlings			
6—7 feet	.....	\$2.25	\$22.50
7—8 feet	.....	3.00	30.00
Hopa Crab		Each	
4—5 feet	.....	\$1.75	
5—6 feet	.....	2.00	
Washington Hawthorn		Each	Dozen
4—5 feet	.....	\$1.75	\$17.50
5—6 feet	.....	2.00	20.00

PINK LOCUST (*Robinia Hispida*)

Should be used for naturalization on banks and knolls. The delicate candy-pink flowers are extremely fascinating and different. Maximum height not over 6 ft. 2-3'—75¢; 3-4'—\$1.00.

Dogwood, Native White Flowering *Cornus Florida*

We have the finest stock in America.

Size		Bare Root	
	Each		Dozen
5—6 feet	\$2.00	\$20.00
6—7 feet, branched	2.50	25.00
7—10 feet, branched, flowering	4.00	40.00
10—12 feet,	" "	5.00	50.00
12—15 feet,	" "	8.00	80.00

Coralberry—Snowberry

	Each	Dozen
2—3 feet	\$0.75
Heavy bushes	1.00

Club Selections for Planting Chicken Lots

Suggested Selection: 4 American mulberry, 4 Serviceberry, 4 Sweet acorn white oak, 3 Paw Paw.

Special offer on this combination, \$2.50

European Mt. Ash *Sorbus Aucuparia*

One of the most beautiful small lawn ornamentals. Their attractive fruit grow in large clusters not only decorate the home landscape but feed birds, especially quail and pheasants all winter. Must plant 2 for pollination.

	Each	Dozen
4—5 feet	\$1.50
5—6 feet	1.75
6—7 feet	2.00
7—8 feet	2.25
8—10 feet	2.50
10—12 feet	2.75

PLANTING FOR FUTURE WILD-LIFE 10¢

Plants for Wildlife Feeding

How to Plant a Border for Best Results in Bird Feeding
Blue print for border, \$1.00.

The ultimate effect will be an ornamental bank nearly all year—a solid hawk screen where birds can feed in safety and scoot to cover among the low bushes if attacked by predatory birds.

This is one of the most complete lists of nursery stock for wildlife ever offered. Also note the ornamental affect of this list for farm and landscape plantings.

A game program without permanent feed is futile. Adequate plantings of woody food-bearing plants is the solution.

Pitch in and help them by setting an example to the public by planting your own lands and sponsoring club plantings.

This stock is limited and so's game without food. How many can you use? All hard to transplant stock cut back and wax dipped to insure the highest possible survival.

See our booklet for description—25¢

WILD LIFE SPECIES

Many people wish to plant a few. To be of service to all we've made the following schedule when less than a hundred is ordered.

1 to 24, double the hundred rate.

25 at the hundred rate.

For large mass planting, special rates.

And remember for parcel post orders up to \$5.00, add 10% postage.

Approx. Height of Growth		Price Per 100	Price Per 1000
Each	Dozen	100	1000
6 ft. Aronia arbutifolia (chokeberry), 12-18 in.....	\$ 3.00		\$24.00
12-15 ft. Ameancher Stolenifera (June- berry), bush 6-12".....	10.00		
18-20 ft. Corylus, hybrid hazel seedlings 6-12 in.....	10.00		
6-8 ft. Rhus copallina (black sumac), 12-18".....	3.00		
6 ft. R. canadensis (fragrant sumac), 12-18".....	6.00		
4-6 ft. Symphoricarpos vulgaris (Coral- berry), 10-15".....	5.00		40.00
4-6 ft. S. Racemosus (white snowberry), 12-18".....	10.00		
75 ft. Ginkgo Biloba 12-18 inch	30.00		
25 ft. Mt. Ash, 12-18 inches	16.00		
6 ft. Dryland Blueberries (for dry places), 9-12 inches.....	120.00		
75 ft. Beech, 12-18 inches.....	3.00		24.00
30 ft. Dogwoods, 18-24 inch, 2 year....	6.00		50.00
40 ft. Mulberry select seedlings.....	3.00		25.00
6 ft. Morrowii Bush Honeysuckle, 12-18 inch.....	12.00		100.00
15—20 ft. Viburnum-Lentago (Black Haw)....\$.75	\$ 7.50		
2—3 feet..... .75	7.50		
3—4 feet..... 1.00	10.00		
18—24 inch.....		\$10.00	\$90.00

Can offer a few wild life plants in larger sizes for quick effect. See colored sheet

BLACK WALNUTS

Many people wish samples are pleased to offer a limited supply of improved black walnuts. Thomas, 5 pounds for \$1.00, ship with tree order and save expressage. \$6.00 per bushel.

THAT NUT CRACKER! Sorry, but here's the story. The machine shop says it takes 4 men to do the work ONE did before the war with wages up 67%. Starting back at the iron mine this racket snow balls to about a \$20 cost to make a \$7.50 cracker. A terrible way for industrial labor to treat the poor? Thousands of children in the south must go without shoes, because they'll have no kernels to sell. Ain't it awful?

Join the Thriving, Dynamic
PENNA. NUT GROWERS ASSOCIATION
DON'T FORGET

\$2.00 per year including the Forest Leaves Magazine.
This is the only publication in the world on Northern Nut Culture and Tree Crops.

Mail check to John W. Hershey, Secretary.